

NSP-4610B

Multi-Function Headlamp

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| MARKET APPLICATIONS | Law enforcement, search & rescue, aviation, industrial, automotive and hunting & recreation |
| DESCRIPTION | This non-rechargeable multi-function headlamp features a multi-position tilt head design and includes an elastic head strap with a non-slip lining. Utilizing Bayco's exclusive Dual-Light design, this headlamp combines a tight-beam long-throw spotlight, with a wide-beam close area floodlight. Rated at 150 & 80 lumens respectively, the high and low-brightness spotlight beams on this headlamp are designed for distance illumination. This headlamp also has three wide-beam floodlight settings...white, red and green. The floodlight spreads out in a wide even pattern of light expressly for the purpose of providing illumination of areas that are close by. The top mounted dual switches provide high/low-brightness spotlight and white/red/green floodlight selections. |
| CASE MATERIAL | Engineered Polymer |
| DIMENSIONS | Width: 2.6 inches (66 mm) • Height: 2.1 inches (53 mm) • Depth: 1.8 inches (46 mm) |
| WEIGHT | Weight: 3.3 oz. (94 g) with batteries installed |
| LENS | Unbreakable polycarbonate with scratch resistant coating |
| LIGHT SOURCE | CREE® LEDs Impervious to shock with a 50,000 + hour lifetime |
| LIGHT OUTPUT | High-Brightness Spotlight: 150 lumens • Low-Brightness Spotlight: 80 lumens • White Floodlight: 100 lumens • Red Floodlight: 9 lumens • Green Floodlight: 18 lumens |
| ON/OFF | Dual Switches. High/Low Spotlight, White/Red/Green Floodlight |
| RUN-TIME | High-Brightness Spotlight: 4 hours • Low-Brightness Spotlight: 8 hours • White Floodlight: 4 hours • Red Floodlight: 25 hours • Green Floodlight: 22.5 hours |
| BATTERY | 3 Premium AAA batteries (included) |
| FEATURES | <ul style="list-style-type: none"> • CREE® LED technology – 50,000 + hours LED life • High/low-brightness spotlight – white/red/green floodlight • Focused spotlight beam for distance illumination • Unfocused wide-beam floodlight for close-up illumination • Colored floodlight for night vision preservation • Engineered polymer housing • Dual switches located on top of light • Adjustable ratchet tilt head • Non-slip elastic head strap • Waterproof • Impact & chemical resistant • Powered by 3 AAA batteries (included) |
| WARRANTY | Limited Lifetime Warranty • Includes the LEDs, housing and lenses. Rechargeable batteries, chargers, switches, electronics and included accessories are warranted for a period of two years with proof of purchase. Disposable, non-rechargeable batteries are excluded from this warranty. Normal wear and failures which are caused by accidents, misuse, abuse, faulty installation and lightning damage are also excluded. |

APPROVALS



| FL1 STANDARD | HIGH | LOW |
|--------------|---------------|--------------|
| ☀ | 150 LUMENS | 80 LUMENS |
| 🕒 | 4h | 8h |
| 📏 | 60m | 43m |
| 🎯 | 1377cd | 667cd |
| 📏 2m | | |
| 📏 1m | | |

